

HS1250

Horizontal Scanner



Ideal for:

- Medium-to-high volume grocery, drug, discount and convenience stores, mass merchandisers and home improvement centers
- Horizontal applications

Features:

- Undecoded handheld port for portable scanning applications
- Programmable sleep mode
- Effective, easy-to-use diagnostic tools
- Low power consumption
- Optional EAS antenna for scanning and security tag deactivation

High Performance Scanning For Any POS Environment — An Exceptional Value

Smart retailers know the true value of a scanner is measured by more than just its price: overall reading performance, cost of ownership, an intelligent design, and quality manufacturing are also important factors in deciding which scanner to purchase.

By any measure, the HS1250 stands out from the crowd as a great value for retailers who demand outstanding performance and reliability at an affordable price.

Small, But Aggressive

The HS1250's aggressive scan pattern and advanced decoding software read all popular bar code symbologies—quickly, accurately and comfortably.

The HS1250 comes standard with UPC/EAN/JAN decoding and advanced Edge™ software for reading torn or disfigured labels. With Edge disabled, the HS1250 reads the UPC family plus one additional industrial code, and reads poorly-printed labels with the help of Adaptive™ software.

At just 7.6" / 19.3 cm wide by 9.2" / 23.4 cm long, the HS1250 is one of the smallest in-counter scanners you can buy. A generous, forward-leaning scan volume aggressively reads bar codes with minimal orientation of items, providing excellent ergonomics.

And because of its small size, the HS1250 requires minimal checkstand modifications and is compatible with all adaptive shell scales. Plus, every HS1250 includes a flange that enables quick and easy installation into any checkstand—no special brackets are required, which reduces your overall installation costs.

Quality—It's In The Details

When it comes to reliability, the HS1250 goes beyond the competition by including the common sense quality features you expect from PSC.

During manufacturing, every motor is balanced with exacting tolerance to ensure smooth and continuous operation. The scratch-proof inner glass window, volume switch, and external connectors are precision-sealed to protect the scan optics from dust and liquid spills. A Long Life Top (LLT) option keeps the scanner looking like new with stainless steel and a sapphire glass scan window. And for extra durability, the HS1250 is housed in a rugged, cast aluminum enclosure.

Take a closer look at the HS1250—no other horizontal scanner available today features its outstanding combination of high performance, quality design, and easy installation.



Specifications

HS1250

PRODUCT

Mechanical

Dimensions

Length: 9.2" / 23.37 cm

Width: 3.7" / 19.3 cm

Depth: 3.5" / 8.8 cm

Weight (w/batteries): 5.0 lb / 2.3 kg

Optical

Scan lines: 18

Rate: 1,350 scans/sec.

Window: 20.5 sq. in. / 135 sq. cm

Read height: 5" / 12.8 cm

Environmental

Temperature rating

• Operating: 50° to 104° F / 10° to 40° C

• Storage/transport: -40° to 158° F / -40° to 70° C

Humidity

• Operating: 5 to 90% NC

• Storage/transport: 5 to 95% NC

Electrical

AC Power requirements: 90-265 VAC, 47-63 Hz;

6.4 Watts (nominal), 9.7 Watts (maximum),

4.4 Watts (sleep mode)

Decoding Capability

The HSI250 reads the UPC code family with Edge™ decoding software. When the HSI250 is programmed to read one additional industrial code, Adaptive™ decoding software replaces Edge.

UPC A, E / EAN 8,13 / JAN 8, 13

• with Edge

Industrial Codes

• Code 128

• Code 39

• ITF (Interleaved 2 of 5)

Communications

Host: IBM 4682, 4683, 4693;

Multidrop (MDL); OCIA;

OCIA/IBM dual; OCIA/RS232 dual;

RS-232-C; 6-bit; Keyboard Wedge

Other: Peripheral port for undecoded handheld scanner

Safety / Regulatory

Electrical: AS 3260 (Australia);

EN60 950 (TÜV Europe); Korea Agency;

MITI T-Mark (Japan); UL 1950 (USA);

cUL C222 No. 950-M89 (Canada)

Emissions: FCC part 15 subpart j, Class A (USA);

AS/NZS 3548 (Australia/New Zealand);

VCCI-1 (Japan); VDE Class B, EN 55022-B (Europe)

Laser safety: CDRH Class IIa (USA); IEC 825

Class 1, EN60 825 Class 1 (Europe)

Other

EAS compatibility

The optional integrated antenna works with Checkpoint Counterpoint IV, V and subsequent models (available from Checkpoint Systems).

Adaptive scale compatibility

Mettler-Toledo model 8217AS, Avery Berkel model A708 (available from respective manufacturer).



PSC Inc.

959 Terry Street

Eugene OR 97402-9150 USA

Tel: 800 695 5700 or 541 683 5700

Fax: 541 345 7140

Specifications are subject to change without notice.

Additional information concerning this product or other PSC products and services can be found at the PSC website: www.pscnet.com,

or contact your PSC representative for more information.



PSC Worldwide Sales and Service locations

Australia - NSW

Tel: 61 2 9878 8999

Fax: 61 2 9878 8688

Australia

Tel: 61 3 9281 3288

Fax: 61 3 9243 5510

Belgium

Tel: 32 2 414 74 09

Fax: 32 2 410 11 63

Brazil

Tel: 55 11 5507 7721

Fax: 55 11 5507 7696

Chile

Tel: 562-339-7000

Fax: 562-339-7985

China

Tel: 86 10 6857 9048

Fax: 86 10 6857 8699

China - South

Tel: 86 20 8765 9955

Fax: 86 20 8765 9955

France

Tel: 33 1 64 86 71 00

Fax: 33 1 64 46 72 44

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Singapore

Tel: 65 435 1311

Fax: 65 226 1242

Spain

Tel: 34 91 203 65 00

Fax: 34 91 203 65 01

Sweden

Tel: 46 4010 84 92

Fax: 46 4010 84 91

Turkey

Tel: 90 212 23691 15

Fax: 90 212 23691 16

United Kingdom

Tel: 44 1923 809500

Fax: 44 1923 809505